

QuickCapture Field Reference Guide

1. Project User Input

The first questions that you must answer is called “Project User Input”. Answer these questions based on the information in the “hint”. (This is where you can edit what you entered on the previous slide.)

2. Create Tracks

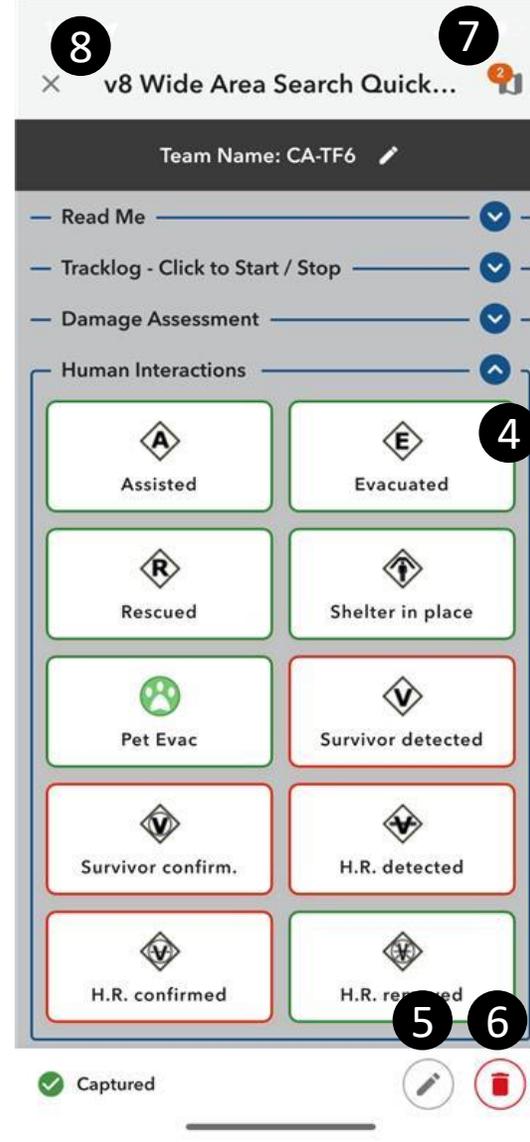
Click on a track category to start creating your tracklog. This will store your progress on the device. It will blink and show a recording button while active.

Once you complete your mission, click on the same button again to complete your tracklog (i.e., when completing a segment or at end of day).

3. Open Map / Status

Click here to view the map associated with the project. On a tablet, map displays automatically.

If you see a #, this is the number of entries pending. When offline, this number will show until you connect and send your data.



4. Create Waypoint

Click on a waypoint category to collect it. Photo – you may be prompted for an optional or required photo. Button User Input – Depending on the type of point, you will be asked an additional optional or required question. Click DONE when you are ready.

5. Edit Data

If you want to edit the location of the point because it isn't accurate (see GPS accuracy) or you're not close to your observation, click on the pencil icon, then **drag the pin** to the correct location (e.g., A-side of structure for damage assessment).

6. Delete Data

If you made a mistake, click the trash can icon to delete the point and start over. If you missed an opportunity to edit or delete the data, it can be edited in Survey123 or the SAR Intel Manager.

7. Submit Records

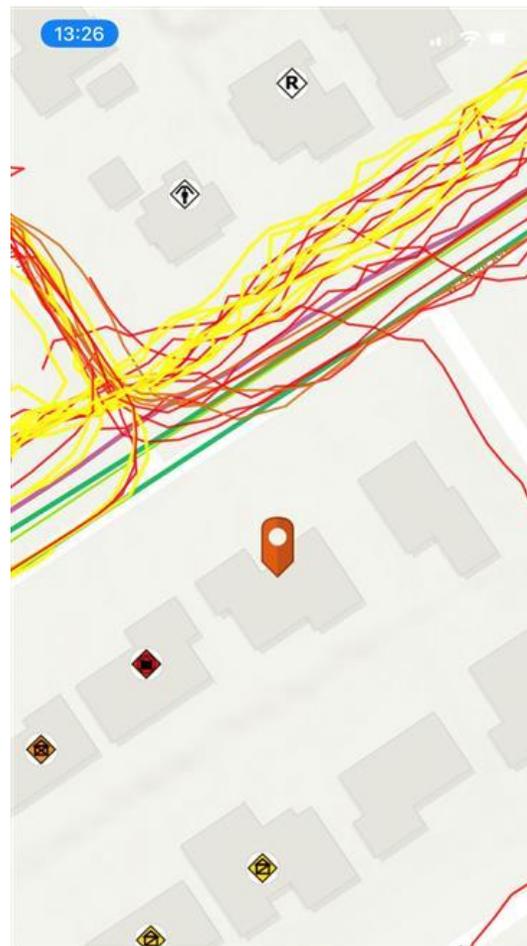
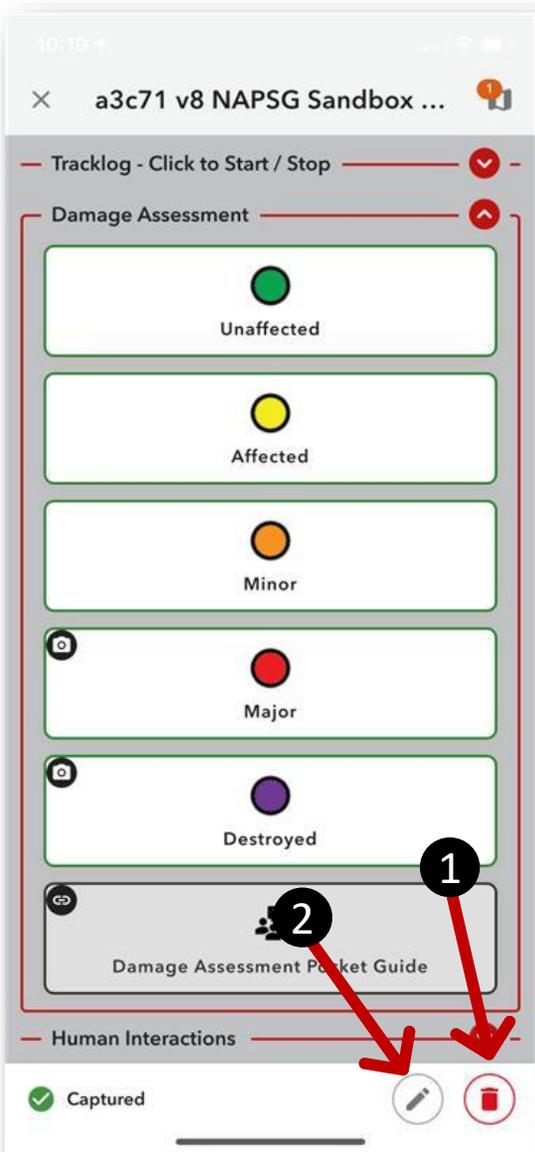
The number in the orange circle indicates the number of records on your device. If you click on this number, you can see your waypoints on a map and manually send the records when connected to the internet. Be sure to submit all records before closing the project.

8. Close Project

Click the 'x' when you are done collecting data or want to adjust your settings, open a new project, etc. If you are online this will send any pending data. If you are offline, you should remember to open the project when you go back online to send the data.



QuickCapture Deleting and Editing Waypoint Data in Detail



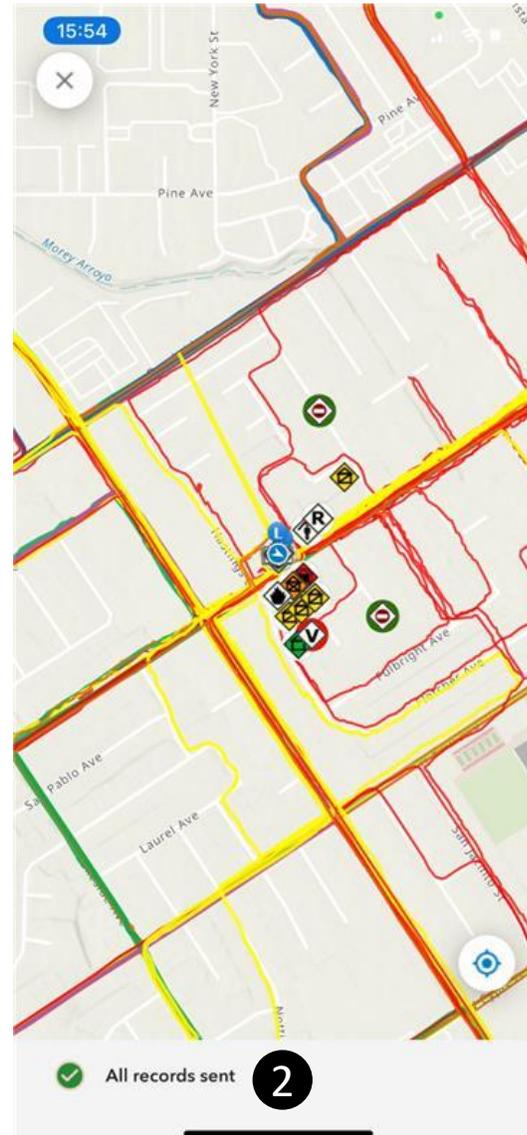
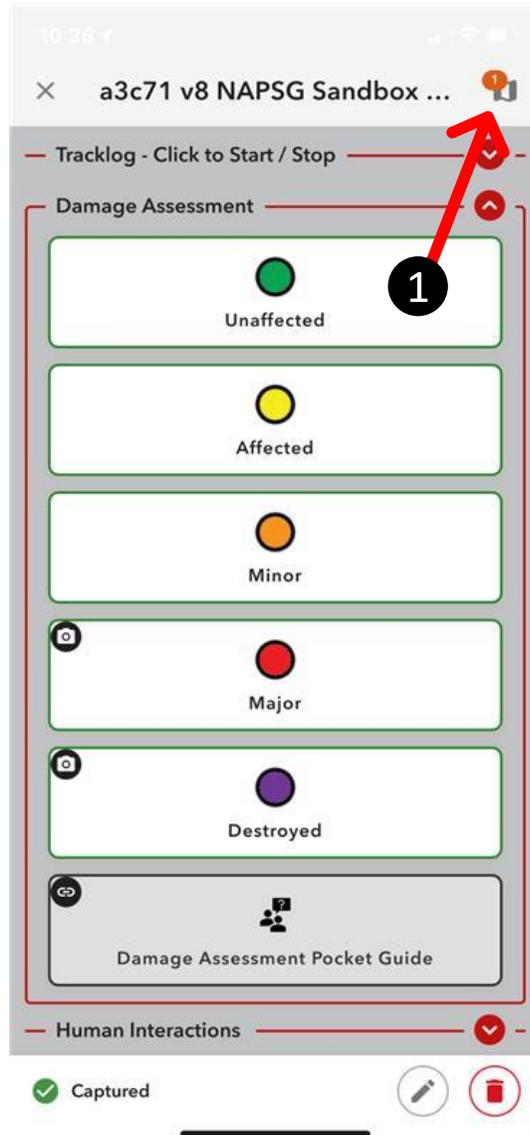
1. If you made a mistake, click the trash can icon to *delete the point and start over.
2. To edit the location of the point you just added, click on the pencil icon. Then **drag the pin** to the correct location.
3. Click UPDATE when you are done.

Dragging the pin to a building footprint is important for most missions!

*If you missed an opportunity to edit or delete the data, it can be edited in Survey123 or the SAR Intel Manager. The “hang time” can be configured by the project author.



QuickCapture Map View and Data Submission Detail



1. On a mobile device, an icon in the upper right will allow you to view the map that the project author associated with the project. If you see a number, this is the number of entries still on the device waiting to be sent to the database. **Check this one more time before shutting down devices at the end of each operational period!**
2. On a tablet, the map can be seen in landscape mode.

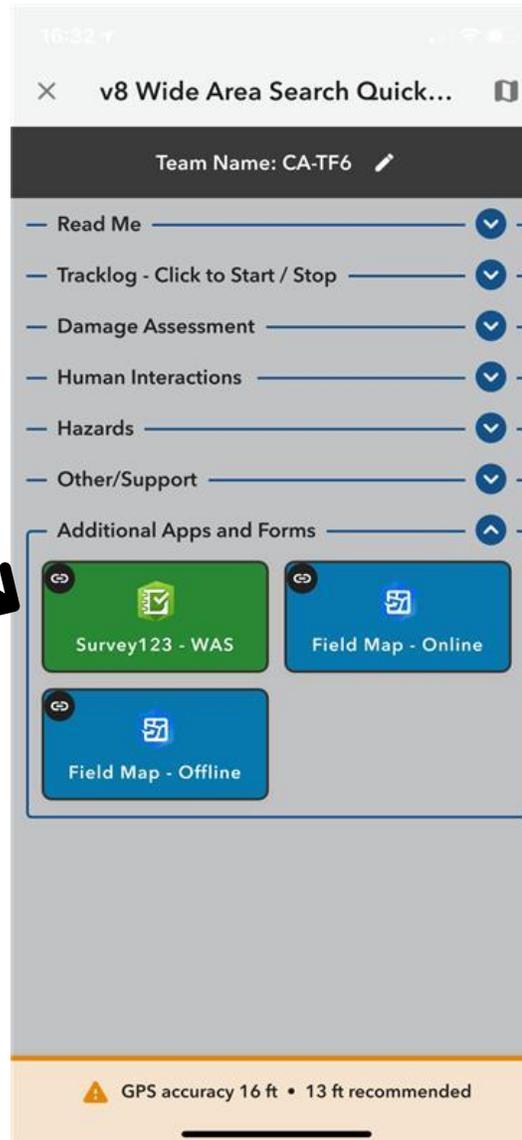
The map itself is just for reference. For additional capabilities like navigation and viewing data attributes you will need Field Maps.

*The map associated with your QuickCapture project is set by the project author. It can be configured to work online or offline, but not both at this time (04/06/21)

Additional Apps

Survey123

- This app is used for more detailed waypoint collection and editing.
- Additional mission specific forms may be posted here based on mission type (e.g., Rapid Structure Triage)



Field Maps

- This app is used for more detailed navigation and offline base maps.
- If available, your GIS Specialist may have already created offline areas for you, but these must be downloaded in advance.

Data Dictionary – IMPORTANT RESOURCE

Use the latest (click on link) [Data Dictionary](#) throughout the rest of this section.

This defines the intent of each waypoint and tracklog category.

Wide Area Search Waypoint Data Dictionary

Symbol	Name	Description
Structure Damage		
	Unaffected	No visible or reported damage.
	Affected	Damage to the structure is mostly <u>cosmetic</u> .
	Minor	Repairable <u>non-structural</u> damage.
	Major	Structural damage or other significant damage that <u>requ</u>
	Destroyed	The structure is a <u>total loss</u> .
	Unknown	The status of the structure is unknown.
Human Interaction		
	Assisted	Materials assistance provided to residents.
	Evacuated	Survivors transported to collection point or out of harm'
	Rescued	Technical rescue that required moving survivor to a safe
	Shelter in Place	Survivors have chosen to remain at current location.
	Victim Detected	Potential live survivor detected (including canine alert or
	Victim Confirmed	Confirmed live survivor (visual, audible, physical confirm
	Human Remains Detected	Potential human remains detected (including canine alert
	Human Remains Confirmed	Confirmed human remains.
	Human Remains Removed	Human remains removed from specific location

Hazards		
	Animal Hazard	Animal hazard related to aggression, location, or disease.
	Fire Incident	General fire occurrence.
	Hazardous Material Incident	Nuclear, biological, or chemical incident
	Flood/Water Level	Current location of water line.
	Route Blocked	Inaccessible route by land or water.
	Other Hazard	Other hazard not already identified.
Other/Support		
	Animal Evacuation	Evacuation or rescue of pets / companion animals.
	Targeted Search	Specific location that will require increased search effort (e.g., a 911 phone call, missing person report, etc.).
	Helicopter Landing Site	Appropriate site for landing zone per interagency guidelines .
	Incident Command Post	Incident Command Post.
	Casualty Collection Point	Location that is used for the assembly, triage (sorting), medical stabilization and evacuation of casualties
	SAR Location Update	Can be used to update the location of a SAR team.
	Staging	Area where apparatus and personnel report to await assignment.
	Safety Zone	A location that is confirmed to be safe from hazard or threat (e.g., above maximum flood height, clear from wildfire hazard, far from falling debris in an earthquake).
	Extra 21	Mission specific placeholder to be determined (e.g., abandoned vehicle, commercial structure, evidence)
	Extra 22	Mission specific placeholder to be determined
	Extra 23	Mission specific placeholder to be determined
	Extra 24	Mission specific placeholder to be determined
	Searched Per Rules of Engagement (ROE)*	This is a search that has been completed on a structure, vehicle, debris, or other site with no victims or survivors found.
	Lifeline Report	Report of status or issue affecting the continuous operation of critical government and business functions essential to human health and safety or economic security. Community lifelines are broken into: Safety and Security; Food, Water, Shelter; Health and Medical; Energy; Communications; Transportation; Hazardous Material.

Screenshots only – use the linked document for the latest definitions.